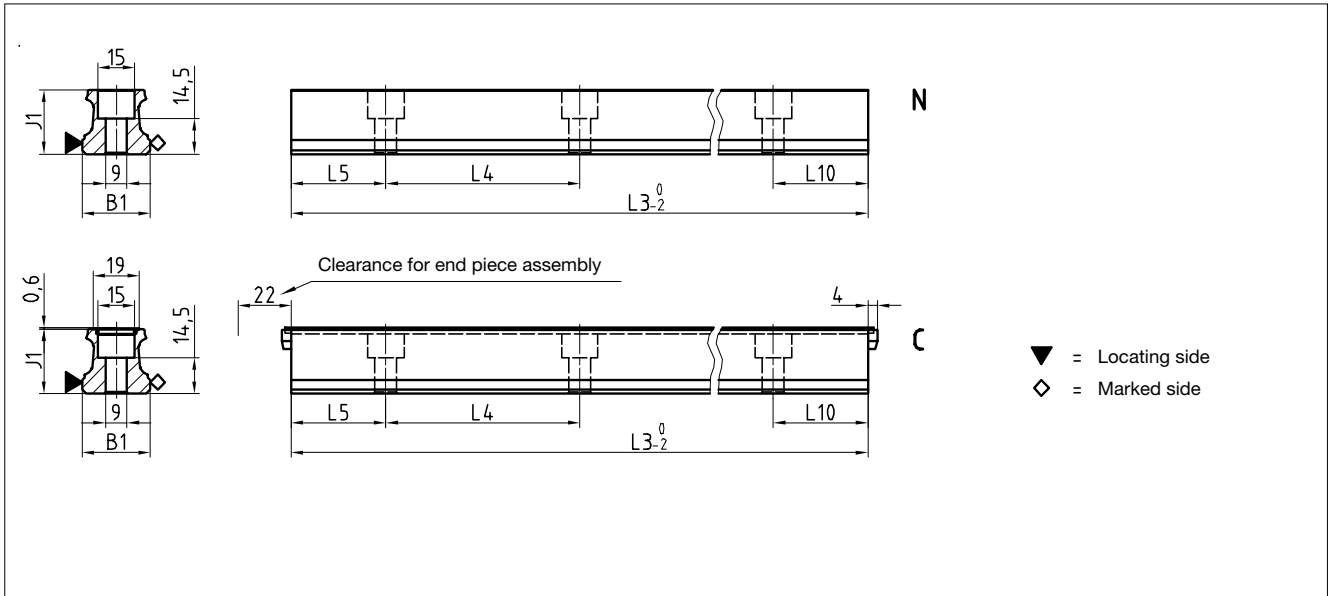


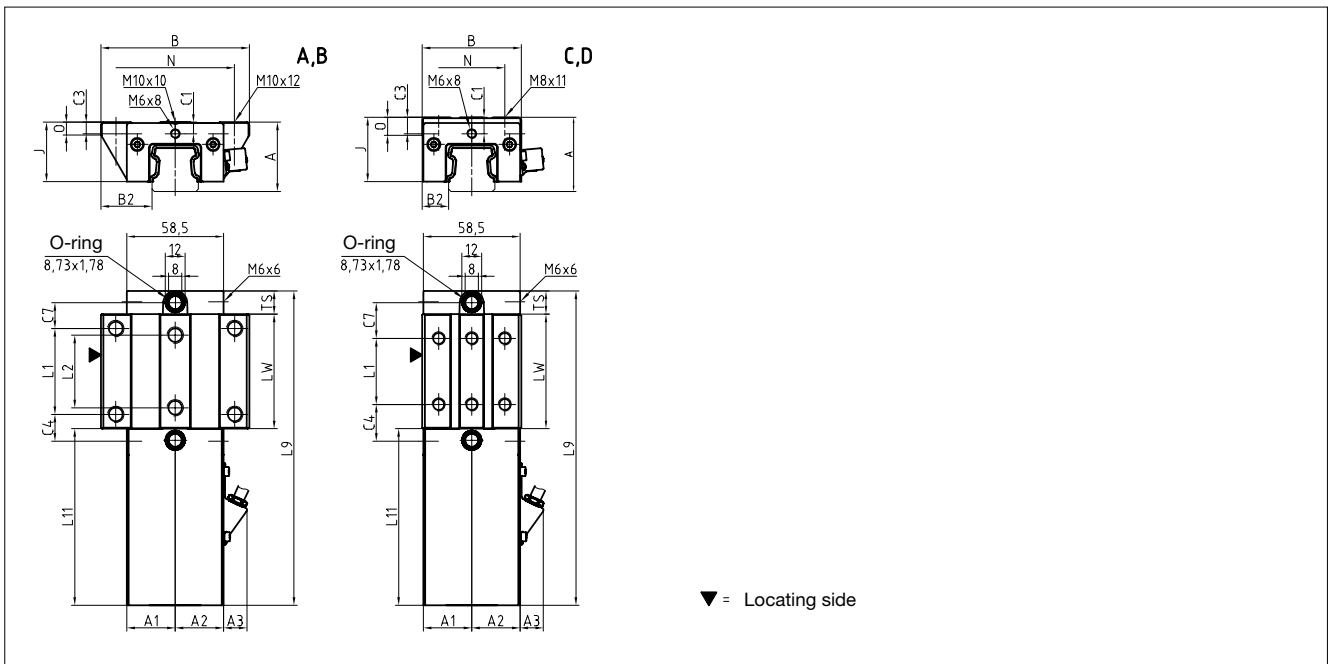
10.2 Technical data and options

AMSABS 4B Size 30

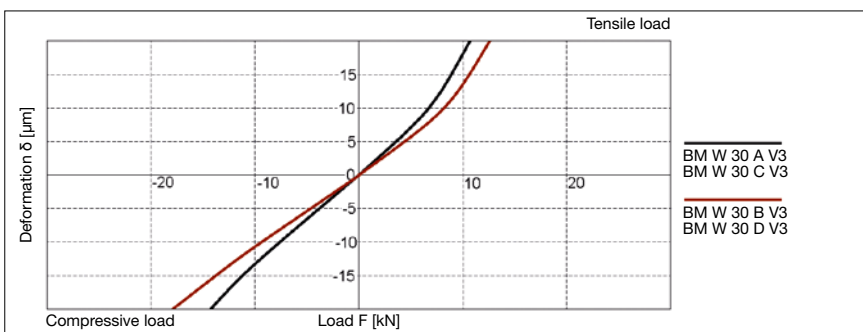
AMSABS 4B S 30 Drawings



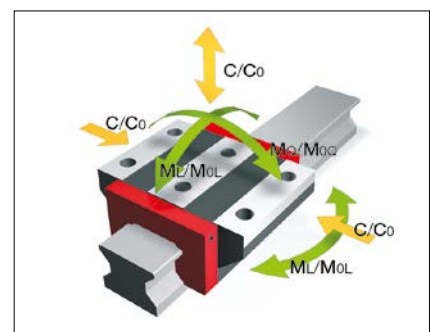
AMSABS 4B W 30 Drawings



AMSABS 4B W 30 Rigidity diagram



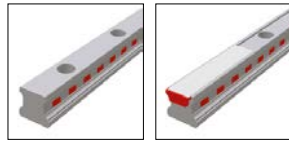
AMSABS 4B W 30 Load rating



10.2 Technical data and options

AMSABS 4B Size 30

AMSABS 4B S 30 Dimensions



	AMSABS 4B S 30-N	AMSABS 4B S 30-C				
B1: Rail width	28	28				
J1: Rail height	26	26				
L3: Rail length max.	6000	6000				
L4: Spacing of fixing holes	80	80				
L5/L10: Position of first/last fixing hole	38.5	38.5				
Gew.: Rail weight, specific (kg/m)	4.3	4.1				

Available options for AMSABS 4B S 30



AMSABS 4B W 30 Dimensions and capacities



	AMSABS 4B W 30-A	AMSABS 4B W 30-B	AMSABS 4B W 30-C	AMSABS 4B W 30-D		
A: System height	42	42	45	45		
A1: Half width of housing on opposite side	29.3	29.3	29.3	29.3		
A2: Half width of housing on reading head side	29.3	29.3	29.3	29.3		
A3: Projection of reading head	14.4	14.4	14.4	14.4		
B: Carriage width	90	90	60	60		
B2: Distance between locating faces	31	31	16	16		
C1: Position of center front lube hole	7	7	10	10		
C3: Position of lateral lube hole	6	6	9	9		
C4: Position of lateral lube hole	16.2	27.2	22.2	23.2		
C7: Position of top lube hole	15.7	26.7	21.7	22.7		
J: Carriage height	35.9	35.9	38.9	38.9		
L1: Exterior fixing hole spacing	52	52	40	60		
L2: Interior fixing hole spacing	44	44	-	-		
L9: Carriage length with housing	190.4	212.4	190.4	212.4		
L11: Housing length	107	107	107	107		
Lw: Inner carriage body length	69.4	91.4	69.4	91.4		
N: Lateral fixing hole spacing	72	72	40	40		
O: Reference face height	7.8	7.8	11	11		
Ts: Front plate thickness	14	14	14	14		
Capacities and weights						
C0: Static load capacity (N)	63700	83300	63700	83300		
C100: Dynamic load capacity (N)	29200	35300	29200	35300		
MOQ: Static cross moment capacity (Nm)	1084	1414	1084	1414		
MOL: Static longitud. moment capacity (Nm)	829	1390	829	1390		
MQ: Dyn. cross moment capacity (Nm)	497	599	497	599		
ML: Dyn. longitud. moment capacity (Nm)	380	589	380	589		
Gew: Carriage weight (kg)	1.6	1.9	1.4	1.7		

Available options for AMSABS 4B W 30

